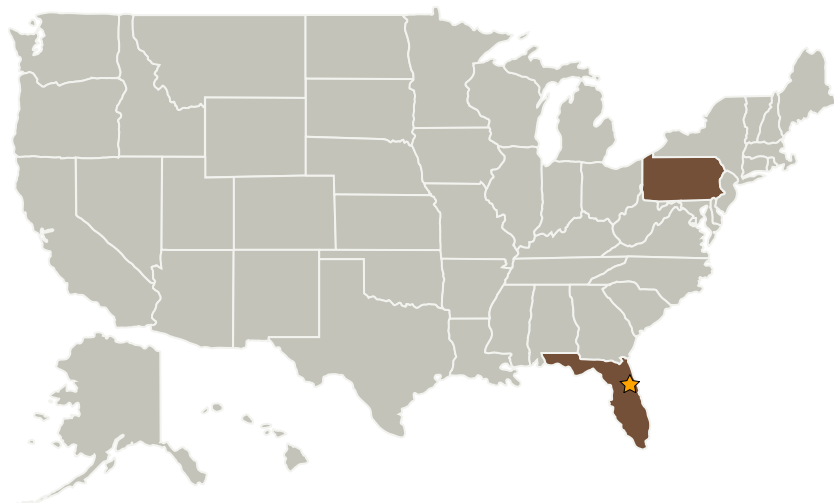


Circular Mass Spectrometer for High Speed Gas Analysis, Phase II

Completed Technology Project (2003 - 2005)



Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Type	Location
★ Kennedy Space Center(KSC)	Lead Organization	NASA Center	Kennedy Space Center, Florida
Monitor Instruments Company, LLC	Supporting Organization	Industry	Cheswick, Pennsylvania

Primary U.S. Work Locations

Florida	Pennsylvania
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Circular Mass Spectrometer for High Speed Gas Analysis, Phase II

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Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Kennedy Space Center (KSC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer

Circular Mass Spectrometer for High Speed Gas Analysis, Phase II

Completed Technology Project (2003 - 2005)



Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Technology Areas

Primary:

- TX02 Flight Computing and Avionics
 - └ TX02.1 Avionics
 - Component Technologies
 - └ TX02.1.1 Radiation Hardened Extreme Environment Components and Implementations